

UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)

22386 U.S. PTO 10/747944

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Patent Application Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Case Docket No.: HME/K-0010V

Sir:

Transmitted herewith for filing is the patent application of

INVENTOR OR APPLICATION IDENTIFIER: Hee Bok KANG

FOR: METHOD FOR MANUFACTURING NAND TYPE NONVOLATILE FERROELECTRIC MEMORY CELL Enclosed are:

- 1 INT 20
- 1. [X] 39 pages of specification, claims, abstract
- 2. [X] 32 sheets of FORMAL drawings.
- 3. [X] 2 pages of Declaration & Power of Attorney (copy from a prior application).
 [X] Incorporation By Reference-The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
 [X] This is a Divisional of prior application No. 10/223,601, filed August 20, 2002, entitled NONVOLATILE FERROELECTRIC MEMORY DEVICE, which is a Divisional of Application No. 09/433,358 filed November 4, 1999.
- 4. [X] An Information Disclosure Statement and PTO 1449 Form are submitted herewith.
- 5. [] Cancel claims _____
- 6. The filing fee is calculated on the basis of the claims existing in the prior application:

CLAIMS AS FILED					
For	No. Filed		No. Extra	Rate	Fee
Total Claims	9	- 20	0	X \$18.00	
Indep. Claims	2.	- 3	0	X \$86.00	
Multiple Depende	ent Claims (If applie	cable) add \$290			
				BASIC FEE	\$770.00
			ТОТА	AL FILING FEE	\$770.00

- 7. [Preliminary Amendment is enclosed.
- 8. []'Applicant claims Small Entity status.
- 9a. [X] A check in the amount of \$770.00 (Check #10999) is attached.
- 9b. [] Please charge my Deposit Account No. 16-0607 in the amount of \$___. A duplicate copy of this sheet is enclosed.
- 9c.[] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.
 - [] Any additional filing fees required under 37 C.F.R. 1.16.
- 10a. [X] The Commissioner is hereby authorized to charge fees under 37 C.F.R. 1.16 and 1.17 which may be required, including any extension of time fees to maintain the pendency of the parent application No. or credit any overpayment to Deposit Account No. 16-0607.
- 10b. [X] Authorization under 37 C.F.R. '1.136(a)(3).

11a. []	Amend the specification by inserting before the first line the sentence:
	This application is a Continuation of Application No. filed
11b. []	Amend the specification by inserting before the first line the sentence:
	This application is a Divisional of Application No. filed
12. [X]	Priority of Application Serial No. 49741/1998 filed on November 19, 1998, in Korea is claimed under 35 U.S.C. 119. The certified priority document(s) were filed in Serial No. 09/433,358 on November 4, 1999.
13. [X]	The prior application is assigned of record to <u>Hyundai Electronics Industries Co., Ltd.</u> at Reel <u>010380</u> , Frame <u>0492</u>
14. [X]	The power of attorney in the prior application is to:
	FLESHNER & KIM, LLP
15. [X]	Two (2) return postcards. [X] Stamp & Return with Courier. [X] Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.
16. []	Also enclosed:
17. []	A petition, fee and response has been filed to extend the term in the pending prior application until
,	Respectfully submitted, FLESHNER & KIM, LLP Carl R. Wesolowski Registration No. 40,372
P.O. Bo	x 221200

Chantilly, Virginia 20153-1200 703 502-9440 DYK/CRW:jld

Date: December 31, 2003

Please direct all correspondence to Customer Number 34610

Docket No.:

HME/K-0010V

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Hee Bok KANG

Divisional of Serial No. 10/223,601

Filed: December 31, 2003

: Customer No.: 34610

For:

METHOD FOR MANUFACTURING NAND TYPE NONVOLATILE

FERROELECTRIC MEMORY CELL

AUTHORIZATION TO TREAT A REPLY AS INCORPORATING AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. 1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted, FLESHNER & KIM, LLP

Carl R. Wesolowski Registration No. 40,372

P.O. Box 221200 Chantilly, Virginia 20153-1200 703 502-9440 DYK/CRW:jld

Date: December 31, 2003

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